Amendments to the Claims:

Claims 3, 4, 6, 7, 16, 18, 20, 21, 25, 27, 28, 30, 31, 35-40, 43, 44, 46, 47, 51-56 and 80-119 are pending in this application. Claims 3, 27, 42, 98, 108-110, 113-115, 118 and 119 are independent.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-2 (Cancelled):

3 (Previously Presented): A monitoring terminal for monitoring an image picked up by a

camera connected to a network, comprising:

obtaining device arranged to obtain information concerning parameters of said

camera including unchanging parameters and parameters whose conditions are changed by user's

operation in accordance with starting up said monitoring terminal and obtaining information

concerning said parameters whose conditions are changed by user's operation except for said

unchanging parameters of the initial parameters of said camera after the initial start up; and

display device arranged to display camera-status on the basis of the parameters of

said camera which is obtained by the obtaining device, wherein said display device displays a

pan angle by a direction of a camera symbol.

4 (Previously Presented): The terminal according to claim 3, wherein if a predetermined camera

is used by another user, said display device displays a symbol of said predetermined camera in a

color different from that of other cameras.

5. (Cancelled)

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6 (Previously Presented): The terminal according to claim 3, wherein if registration of a new

camera is informed on the system, said display device displays a camera symbol of the new

camera on a layout, while if a camera is disconnected, said display device deletes the camera

symbol of the camera on the layout.

7 (Previously Presented): The terminal according to claim 3, wherein said display device

displays, if a predetermined camera is unavailable, a symbol of said predetermined camera so as

to indicate responseless status.

8-15 (Cancelled):

16 (Previously Presented): The terminal according to claim 3, wherein said display device

displays a layout and camera symbol representing a predetermined camera over the layout on the

basis of the parameters, said predetermined camera with the camera symbol.

17 (Cancelled):

18 (Previously Presented): The terminal according to claim 3, wherein said display device

displays a status of connection of the camera apparatus and the network.

19 (Cancelled):

20 (Previously Presented): The terminal according to claim 3, wherein said display device

displays the image picked up by a predetermined camera on the same screen simultaneously as

the screen on which the status of said predetermined camera is displayed.

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21 (Previously Presented): The terminal according to claim 3, wherein said display device

further displays starting and ending of operation of a predetermined camera.

22-24 (Cancelled):

25 (Previously Presented): The terminal according to claim 3, wherein said obtaining device

periodically obtains information concerning parameters of a predetermined camera whose

condition changes subsequent to the initial start up.

26 (Cancelled):

27 (Previously Presented) A method for monitoring an image picked up by a camera connected

to a network, comprising the steps of:

obtaining information concerning parameters of said camera including

unchanging parameters and parameters whose conditions are changed by user's operation in

accordance with starting up a monitoring terminal and obtaining information concerning said

parameters whose conditions are changed by user's operation except for said unchanging

parameters of the initial parameters of said camera after the initial startup;

displaying on a screen, the camera-status on the basis of the parameters of said

camera which are obtained by the obtaining step; and

displaying a pan angle by a direction of a camera symbol.

28 (Previously Presented): The method according to claim 27, wherein, if a predetermined

camera is used by another user, said method further comprises the step of displaying the symbol

of said predetermined camera in a color different from that of other cameras.

29 (Cancelled):

30 (Previously Presented): The method according to claim 27, wherein if a new camera is

registered, said method further comprises the step of displaying a camera symbol of the new

camera and if a camera is disconnected, said method deletes the camera symbol of the

disconnected camera.

31 (Previously Presented): The method according to claim 27, wherein said method further

comprises the step of displaying, if a predetermined camera is unavailable, a symbol of said

predetermined camera so as to indicate responseless status.

32-34 (Cancelled):

35 (Previously Presented): The method according to claim 27, further comprising the steps of:

        displaying camera symbols representing a predetermined camera over a layout;

and

        displaying the camera-status of said predetermined camera with the camera

symbol.

36 (Previously Presented): The method according to claim 27, wherein said step of obtaining

comprises periodically obtaining information concerning parameters of a predetermined camera

whose condition changes subsequent to the initial startup.

37 (Previously Presented): The method according to claim 27, further comprising the step of:

        displaying the image picked up by a predetermined camera on the same screen

simultaneously as the screen on which the status of said predetermined camera is displayed.

38 (Previously Presented): The method according to claim 27, wherein said method further comprises the step of displaying a status of connection of a predetermined camera and the network.

39 (Previously Presented): The method according to claim 27, wherein said method further comprises the step of displaying starting and ending of operation of a predetermined camera connected to the network.

40 (Previously Presented): The method according to claim 27, wherein said step of obtaining further comprises periodically obtaining information concerning parameters of a predetermined camera whose condition changes after said predetermined camera is started up.

41-42 (Cancelled):

43 (Previously Presented): A computer readable medium of monitoring terminals for monitoring an image picked up by a camera having computer usable program said program comprising the steps of:

obtaining information concerning parameters of said camera including unchanging parameters and parameters whose conditions are changed by user's operation connected to a network in accordance with starting up said monitoring terminal and obtaining information concerning said parameters whose conditions are changed by user's operation except for said unchanging parameters of the initial parameters of said camera after the initial startup;

displaying on a screen, the camera status on the basis of the parameters of said camera; and

displaying a pan angle by a direction of a camera symbol.

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44 (Previously Presented): The computer readable medium according to claim 43, wherein said

program comprises the step of displaying the symbol of a predetermined camera in a color

different from that of other cameras if said predetermined camera is used by another user.

45 (Cancelled):

46 (Previously Presented): The computer readable medium according to claim 43, wherein said

program further comprises the step of displaying, if a new camera is registered, a camera symbol

of the new camera and if a camera is disconnected, a camera symbol of the disconnected camera.

47 (Previously Presented): The computer readable medium according to claim 43, wherein said

program further comprises the step of displaying a symbol of an unavailable camera so as to

indicate responseless status.

48-50 (Cancelled):

51 (Previously Presented): The computer readable medium according to claim 43, wherein said

program further comprises the steps of:

        displaying camera symbols representing a predetermined camera over a layout

displayed on a screen; and

        displaying the camera-status of said predetermined camera with the camera

symbols.

52 (Previously Presented): The computer readable medium according to claim 43, wherein said step of obtaining comprises periodically obtaining, information concerning parameters of a predetermined camera whose condition changes subsequent to the initial startup.

53 (Previously Presented): The computer readable medium according to claim 43, wherein said program comprises the step of:

displaying the image picked up by a predetermined camera on the same screen simultaneously as the screen on which the status of said predetermined camera is displayed.

54 (Previously Presented): The computer readable medium according to claim 53, wherein said program further comprises the step of displaying display statuses of connection of said predetermined camera and the network.

55 (Previously Presented): The computer readable medium according to claim 53, wherein said program further comprises the step of displaying starting and ending of operation of the camera apparatuses connected to the network.

56 (Previously Presented): The computer readable medium according to claim 53, wherein said step of obtaining further comprises periodically obtaining information concerning a status of cameras whose conditions changes subsequent to the initial startup.

57-79 (Cancelled):

80 (Previously Presented):   The terminal as in claim 4, wherein said predetermined camera is said camera.

81 (Previously Presented):   The terminal as in claim 7, wherein said predetermined camera is

said camera.

82 (Previously Presented):   The terminal as in claim 16, wherein said predetermined camera is

said camera.

83 (Previously Presented):   The terminal as in claim 20, wherein said predetermined camera is

said camera.

84 (Previously Presented):   The terminal as in claim 21, wherein said predetermined camera is

said camera.

85 (Previously Presented):   The terminal as in claim 25, wherein said predetermined camera is

said camera.

86 (Previously Presented):   The terminal as in claim 28, wherein said predetermined camera is

said camera.

87 (Previously Presented):   The terminal as in claim 31, wherein said predetermined camera is

said camera.

88 (Previously Presented):   The terminal as in claim 35, wherein said predetermined camera is

said camera.

89 (Previously Presented):   The terminal as in claim 36, wherein said predetermined camera is

said camera.

90 (Previously Presented):   The terminal as in claim 37, wherein said predetermined camera is

said camera.

91 (Previously Presented):   The terminal as in claim 38, wherein said predetermined camera is

said camera.

92 (Previously Presented):   The terminal as in claim 39, wherein said predetermined camera is

said camera.

93 (Previously Presented):   The terminal as in claim 40, wherein said predetermined camera is

said camera.

94 (Previously Presented):   The terminal as in claim 44, wherein said predetermined camera is

said camera.

95 (Previously Presented):   The terminal as in claim 51, wherein said predetermined camera is

said camera.

96 (Previously Presented):   The terminal as in claim 52, wherein said predetermined camera is

said camera.

97 (Previously Presented):   The terminal as in claim 53, wherein said predetermined camera is

said camera.

98 (Currently Amended):   A method for monitoring an image picked up by a camera

connected to a network, comprising the steps of:

obtaining information concerning parameters of said camera including

unchanging parameters and parameters whose ~~ex3rrditions~~ conditions are changed by user's

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operation in accordance with starting up a setting operation of said camera and obtaining

information concerning said parameters whose conditions are changed by user's operation except

for said unchanging parameters of the initial parameters of said camera after the starting up;

        displaying on screen, the camera-status on the basis of the parameters of said

camera which is obtained in said obtaining step; and

        displaying a pan angle by a direction of a camera symbol.

99 (Previously Presented):   The method according to claim 98, wherein if a predetermined

camera is used by another user, said method further comprises the stop of displaying the symbol

of said predetermined camera in a color different from that of other cameras.

100 (Previously Presented):   The method according to claim 98, wherein if a new camera is

registered, said method further comprises the step of displaying a camera symbol of the new

camera and if a camera is disconnected, said method deletes the camera symbol of the

disconnected camera.

101 (Currently Amended):   The method according to claim 98, wherein said method further

comprises the step of displaying, if a predetermined camera is unavailable, a symbol of said

predetermined camera so as to indicate ~~responseles~~ responseless status.

102 (Previously Presented):   The method according to claim 98, further comprising the steps of:

        displaying camera symbols representing a predetermined camera over a layout;

and

        displaying the camera-status of said predetermined camera with the camera

symbol.

103 (Previously Presented):   The method according to claim 98, wherein said step of obtaining

comprises periodically obtaining information concerning parameters of a predetermined camera

whose condition changes subsequent to the starting up.

104 (Previously Presented):   The method according to claim 98, further comprising the step of:

            displaying the image picked up by a predetermined camera on the same screen

simultaneously as the screen on which the status of said predetermined camera is displayed.

105 (Previously Presented):   The method according to claim 98, wherein said method further

comprises the step of displaying a status of connection of a predetermined camera and the

network.

106 (Previously Presented):   The method according to claim 98, wherein said method further

comprises the step of displaying starting and ending of operation of a predetermined camera

connected to the network.

107 (Currently Amended):   The method according to claim 98, wherein the setting operation of

said camera is started up in response to ~~art~~ a user's designation.

108 (Currently Amended):   A monitoring terminal for monitoring an image picked up by a

camera connected to a network, comprising:

            obtaining device arranged do obtain information concerning parameters of said

camera including unchanging parameters and parameters whose conditions are changed by user's

operation in accordance with starting ~~rip~~ up a setting operation of said camera and obtaining

information concerning said parameters whose conditions are changed by user's operation except

for said unchanging parameters of the initial parameters of said camera after the initial start up;

and

display device arranged to display camera-status on the basis of the parameters of

said camera which is obtained by the obtaining device, wherein said display device displays a

pan angle by a direction of a camera symbol.

109 (Previously Presented):   A computer readable medium of monitoring terminals for

monitoring an image picked up by a camera having computer usable program said program

comprising the steps of:

obtaining information concerning parameters of said camera including

unchanging parameters and parameters whose conditions are changed by user's operation in

accordance with starting up a setting operation of said camera and obtaining information

concerning said parameters whose conditions are changed by user's operation except fur said

unchanging parameters of the initial parameters of said camera after the starting up;

displaying on screen, the camera status on the basis of the parameters of said

camera which is obtained in said obtaining step; and

displaying a pan angle by a direction of a camera symbol.

110 (Previously Presented):   A method for monitoring an image pieced rip by a camera

connected to a network, comprising the steps of:

obtaining information concerning parameters of said camera including

unchanging parameters and parameters whose conditions are changed by user's operation in

accordance with a map displaying operation of said camera and obtaining information

concerning said parameters whose conditions are changed by user's operation except for said

unchanging parameters of the initial parameters of said camera after the map displaying

operation;

displaying on screen the camera-status on the basis of the parameters of said

camera which is obtained in the obtaining stop, and

displaying a pan angle by a direction of a camera symbol on the map.

111 (Previously Presented):   The method according to claim 110, wherein if a predetermined

camera is used by another user, said method further comprises the step of displaying the symbol

of a predetermined camera in a color different from that of other cameras.

112 (Previously Presented):   The method according to claim 110, wherein the map displaying

operation of said camera is executed in response to an user's designation.

113 (Previously Presented):   A monitoring terminal for monitoring an image picked up by a

camera connected to a network, comprising:

obtaining device arranged to obtain information concerning parameters of said

camera including unchanging parameters and parameters whose conditions are changed by user's

operation in accordance with a map displaying operation of said camera and obtaining

information concerning said parameters whose conditions are changed by user's operation except

for said unchanging parameters of the initial parameters of said camera after the map displaying

operation; and

display device arranged to display camera-status on the basis of the parameters of

said camera which is obtained by the obtaining device, wherein said display device displays a

pan angle by a direction of a camera symbol on the map.

114 (Previously Presented):   A computer readable medium of monitoring terminals for

monitoring an image picked up by a camera having computer usable program said program

comprising the steps of:

obtaining information concerning parameters of said camera including

unchanging parameters and parameters whose conditions are changed by user's operation in

accordance with a map displaying operation of said camera and obtaining Information

concerning said parameters whose conditions are changed by user's operation except for said

unchanging parameters of the initial parameters of said camera after the map displaying

operation;

displaying on screen the camera-status on the basis of the parameters of said

camera which is obtained in the obtaining step, and

displaying a pan angle by a direction of a camera symbol on the map.

115 (Previously Presented):   A method for monitoring an image picked up by a camera

connected to a network, comprising the steps of:

obtaining information concerning parameters of said camera. including

unchanging parameters and parameters whose conditions are changed by user's operation in

accordance with a camera symbol displaying operation and obtaining information concerning

said parameters, whose conditions are changed by user's operation except far said unchanging

parameters of the initial parameters of said camera after the camera symbol displaying operation;

displaying camera-status on the basis of the parameters of said camera which is

obtained in the obtaining step, and

displaying a pan angle by a direction of a camera symbol.

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116 (Previously Presented): The method according to claim 115, wherein if a predetermined camera is used by another user, said method further comprises the step of displaying the symbol of a predetermined camera in a color different from that of other cameras.

117 (Previously Presented): The method according to claim 115, wherein the camera symbol displaying operation is executed in response to an user's designation.

118 (Previously Presented): A monitoring terminal for monitoring an image picked up by a camera connected to a network, comprising:

obtaining device arranged to obtain information concerning parameters of said camera including unchanging parameters and parameters whose conditions are changed by user's operation in accordance with a camera symbol displaying operation and obtaining information concerning said parameters whose conditions are changed by user's operation except for said unchanging parameters of the initial parameters of said camera after the camera symbol displaying operation; and

display device arranged to display camera-status on the basis of the parameters of said camera which is obtained by the obtaining device, wherein said display device displays a pan angle by a direction of a camera symbol on the map.

119 (Previously Presented): A computer readable medium of monitoring terminals for monitoring an image picked up by a camera having computer usable program said program comprising the steps of obtaining information concerning parameters of said camera including unchanging parameters and parameters whose conditions are changed by user's operation in accordance with a camera symbol displaying operation and obtaining Information concerning

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said parameters whose conditions are changed by user's operation except for said unchanging

parameters of the initial parameters of said camera after the camera symbol displaying operation;

        displaying camera-status on the basis of the parameters of said camera which is

obtained in the obtaining step; and

        displaying a pan angle by a direction of a camera symbol.